

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR R 226/132 08/876,775 06/16/97 DIXON

Г LYON & LYON 34TH FLOOR 611 W SIXTH ST LOS ANGELES CA 90017 LM02/0806

**EXAMINER** BANKS-HAROLD, M

ART UNIT PAPER NUMBER

2745

DATE MAILED: 08/06/98

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

Regards,
MD Banks-Harold
(703) 305-4379

Application No. 08/876,775

Applicant(s)

DIXON

# Office Action Summary

Examiner

Marsha D. Banks-Harold

Group Art Unit 2745

Responsive to communication(s) filed on	
This action is <b>FINAL</b> .	
Since this application is in condition for allowance except for in accordance with the practice under Ex parte Quayle, 1935	
shortened statutory period for response to this action is set to longer, from the mailing date of this communication. Failure pplication to become abandoned. (35 U.S.C. § 133). Extension Term 1.136(a).	to respond within the period for response will cause the
Disposition of Claims	
X Claim(s) 17-36	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
	is/are rejected.
☐ Claim(s)	is/are objected to.
☐ Claims _ ·	
Application Papers	•
X See the attached Notice of Draftsperson's Patent Drawing	g Review, PTO-948.
☐ The drawing(s) filed on is/are object	ted to by the Examiner.
☐ The proposed drawing correction, filed on	is approved disapproved.
$\square$ The specification is objected to by the Examiner.	
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority	
☐ All ☐ Some* ☐ None of the CERTIFIED copies o	f the priority documents have been
received.	
☐ received in Application No. (Series Code/Serial Nur	
received in this national stage application from the	International Bureau (PCT Hule 17.2(a)).
*Certified copies not received:	ty under 25 H.S.C. & 110(a)
Acknowledgement is made of a claim for domestic priorit	under 30 0.3.C. 3 113(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	0(0) 5
	U(5)
□ Interview Summary, F10-413     □ Notice of Draftsperson's Patent Drawing Review, PT0-94	48
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON T	THE FOLLOWING PAGES

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### **DETAILED ACTION**

# Information Disclosure Statement

1. The references listed in the Information Disclosure Statements submitted on 11/25/97 have been considered by the examiner (see attached PTO-1449).

# **Double Patenting**

## Basis for Non-Statutory Double Patenting

The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and © may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 17-36 are rejected under the judicially created doctrine of double patenting over 5, 402,413 claims 1-26 of U. S. Patent No. 5,640,674-since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

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Regrading claims 17-36, it would have been obvious at the time the application was filed to modify the present claims by providing for the use of various transmission frequencies for cell differentiation, since it is well known in the art to use various transmission frequencies for cell differentiation.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the above mentioned patent in order to ensure cell differentiation.

#### **CONCLUSION**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marsha D. Banks-Harold whose telephone number is (703) 305-4379. The examiner can normally be reached on Monday through Thursday (first week of bi-week) and Monday through Friday (second week of bi-week) from 6:30 a.m. to 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Reinhard Eisenzopf, can be reached on (703) 305-4711. The fax phone number for this Group is (703) 305-9508.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

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